

FIG. 1

IMAGE

DEFECTIVE PATTERN

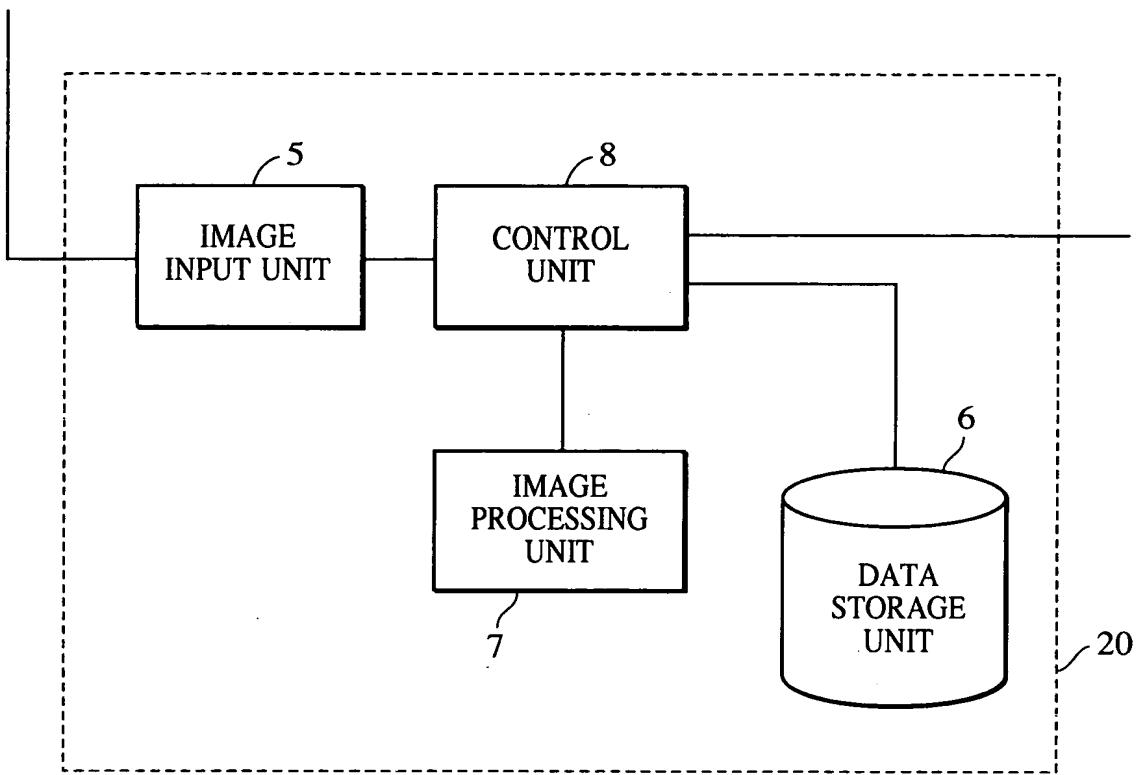


FIG. 2

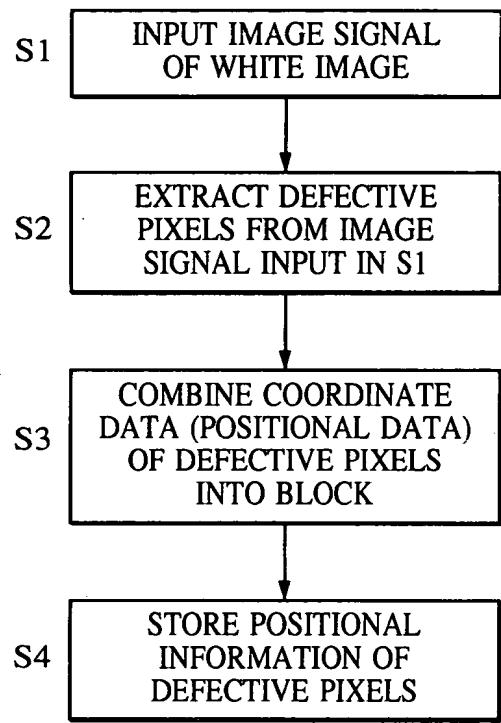


FIG. 3

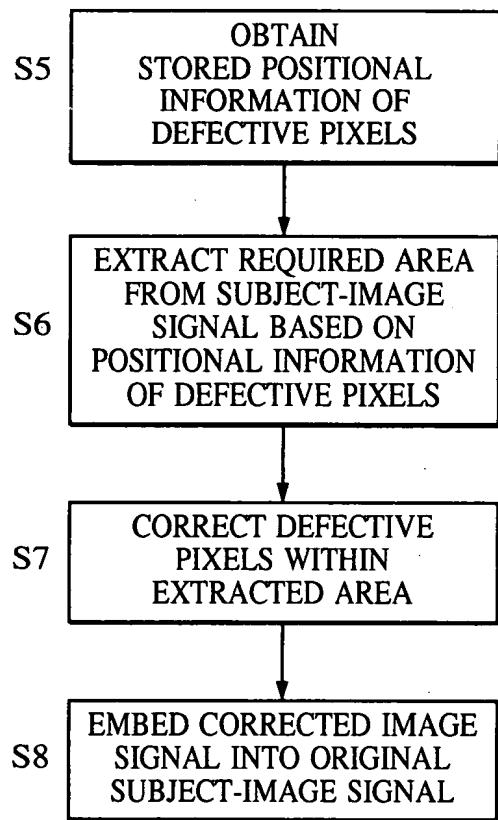
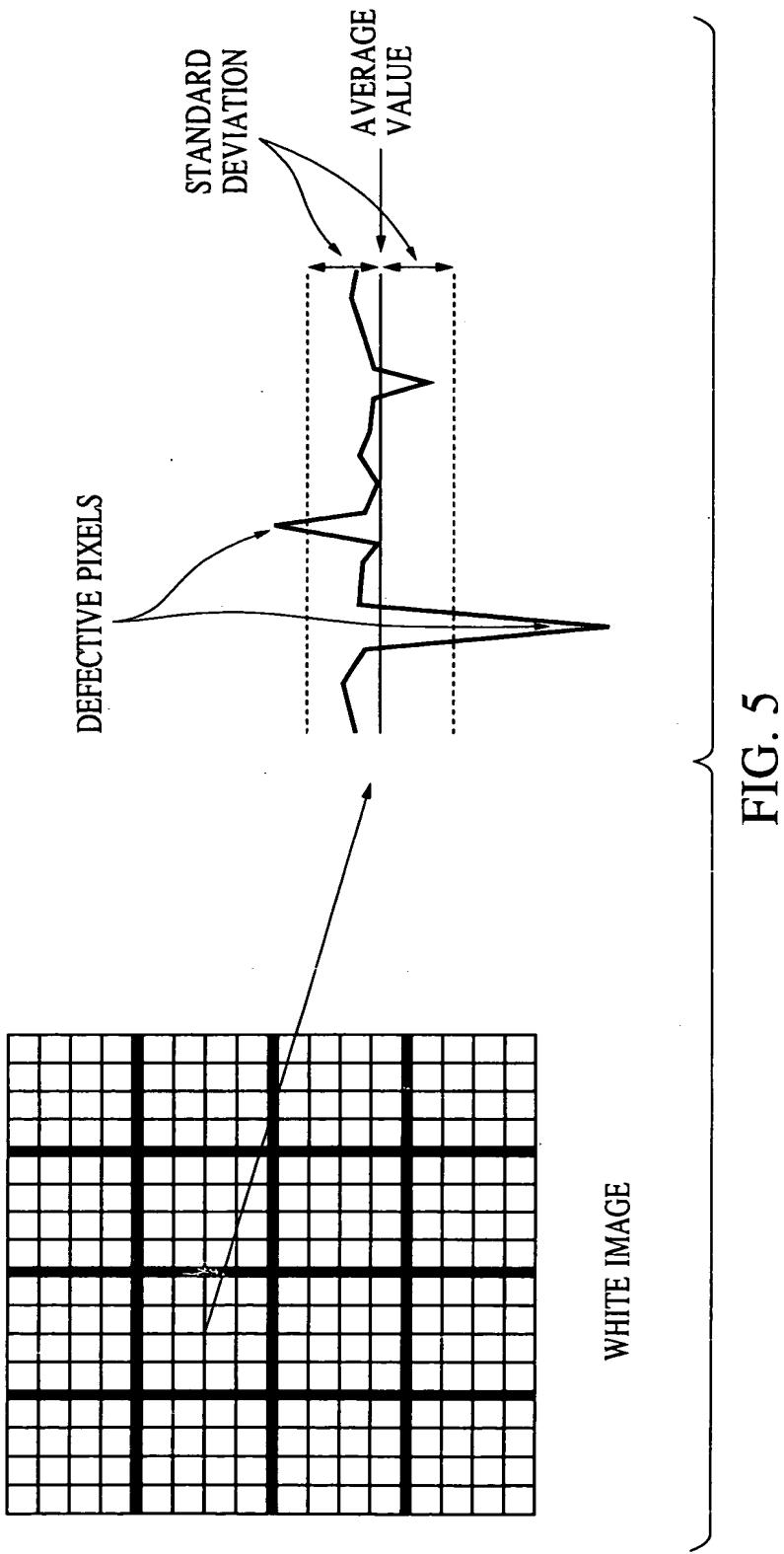
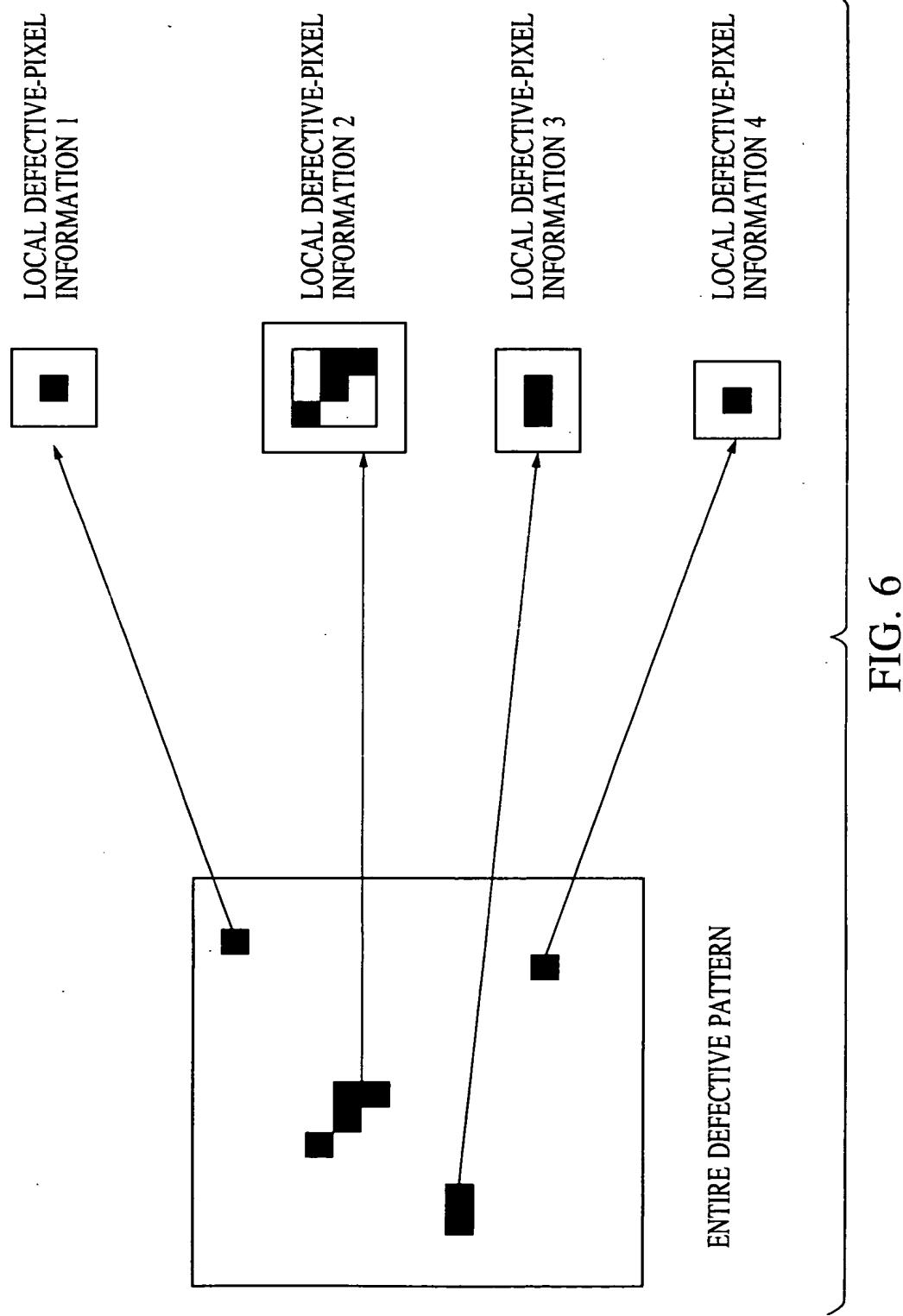
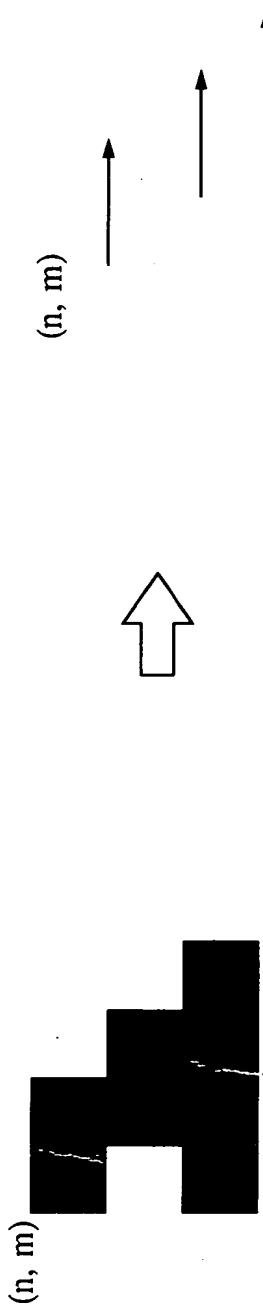


FIG. 4



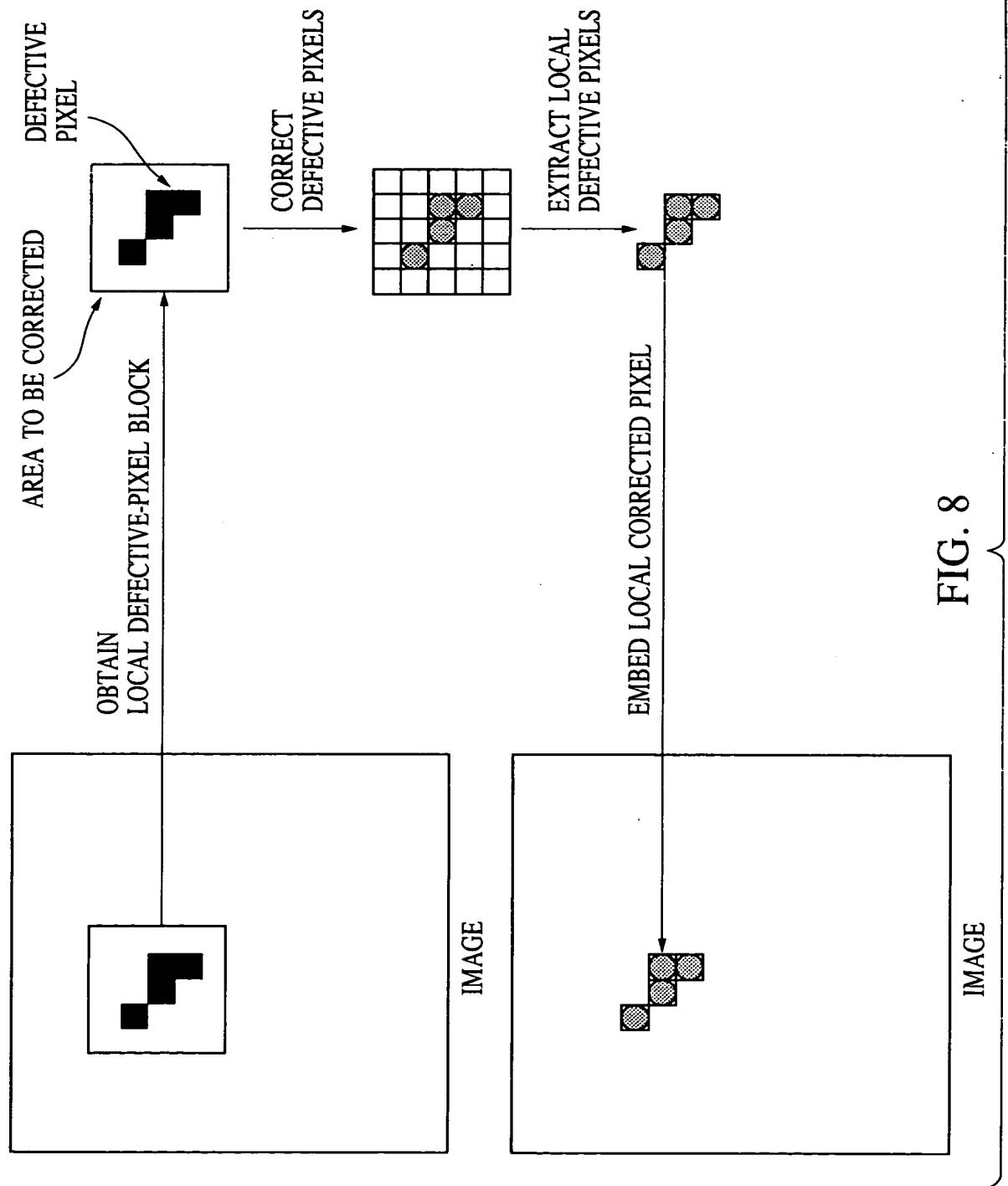




POSITIONAL INFORMATION OF
DEFECTIVE PIXELS
REPRESENTED BY
RUN-LENGTH CODE

- (n, m) L2
- $(n+1, m+1)$ L2
- $(n, m+2)$ L4
- $(n+1, m)$
- $(n+1, m+1)$
- $(n+2, m+1)$
- $(n, m+2)$
- $(n+1, m+2)$
- $(n+2, m+2)$
- $(n+3, m+2)$

FIG. 7



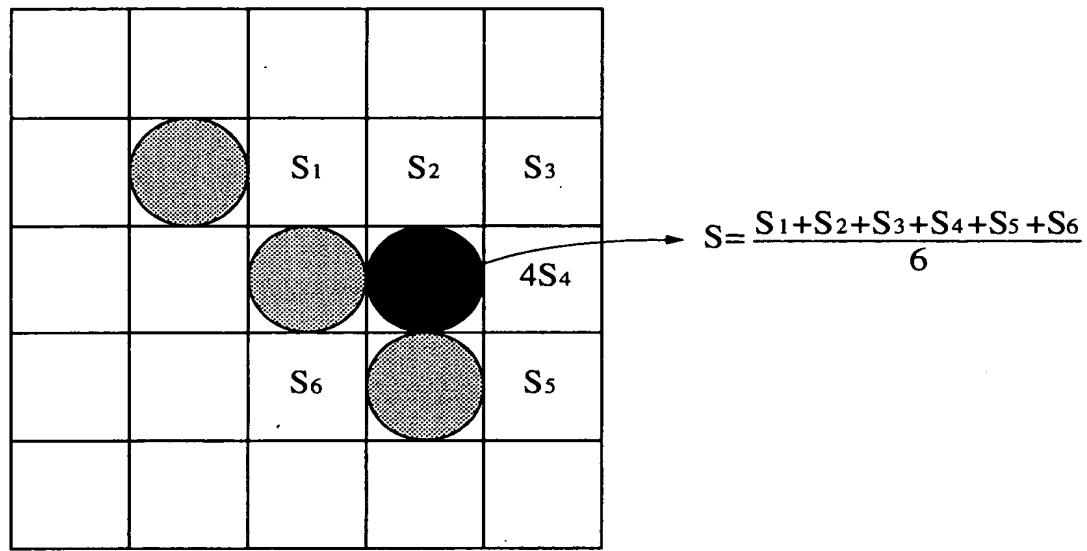


FIG. 9

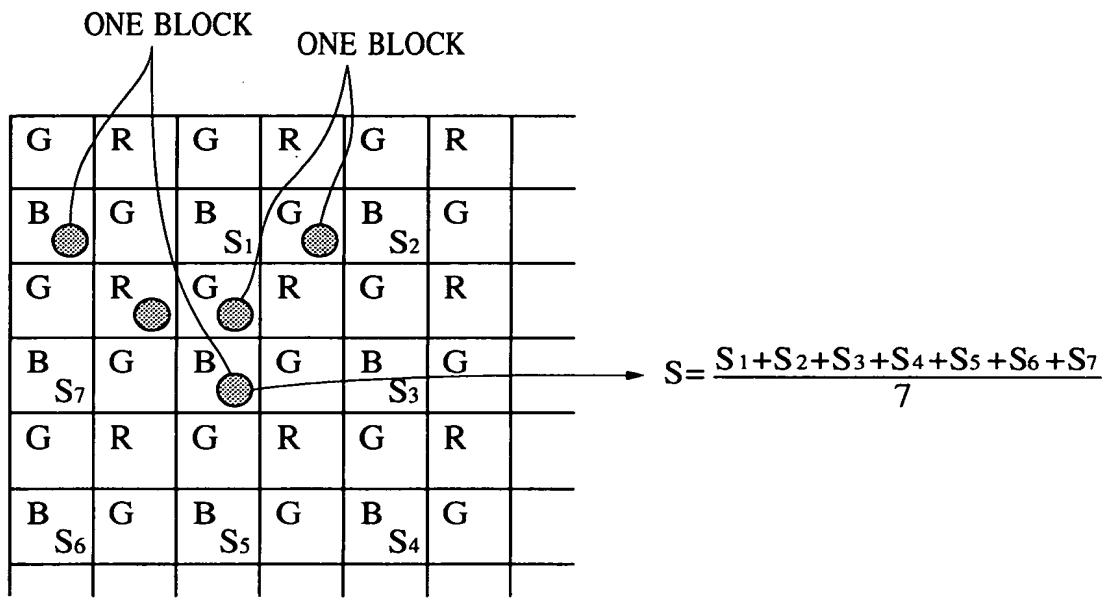


FIG. 10

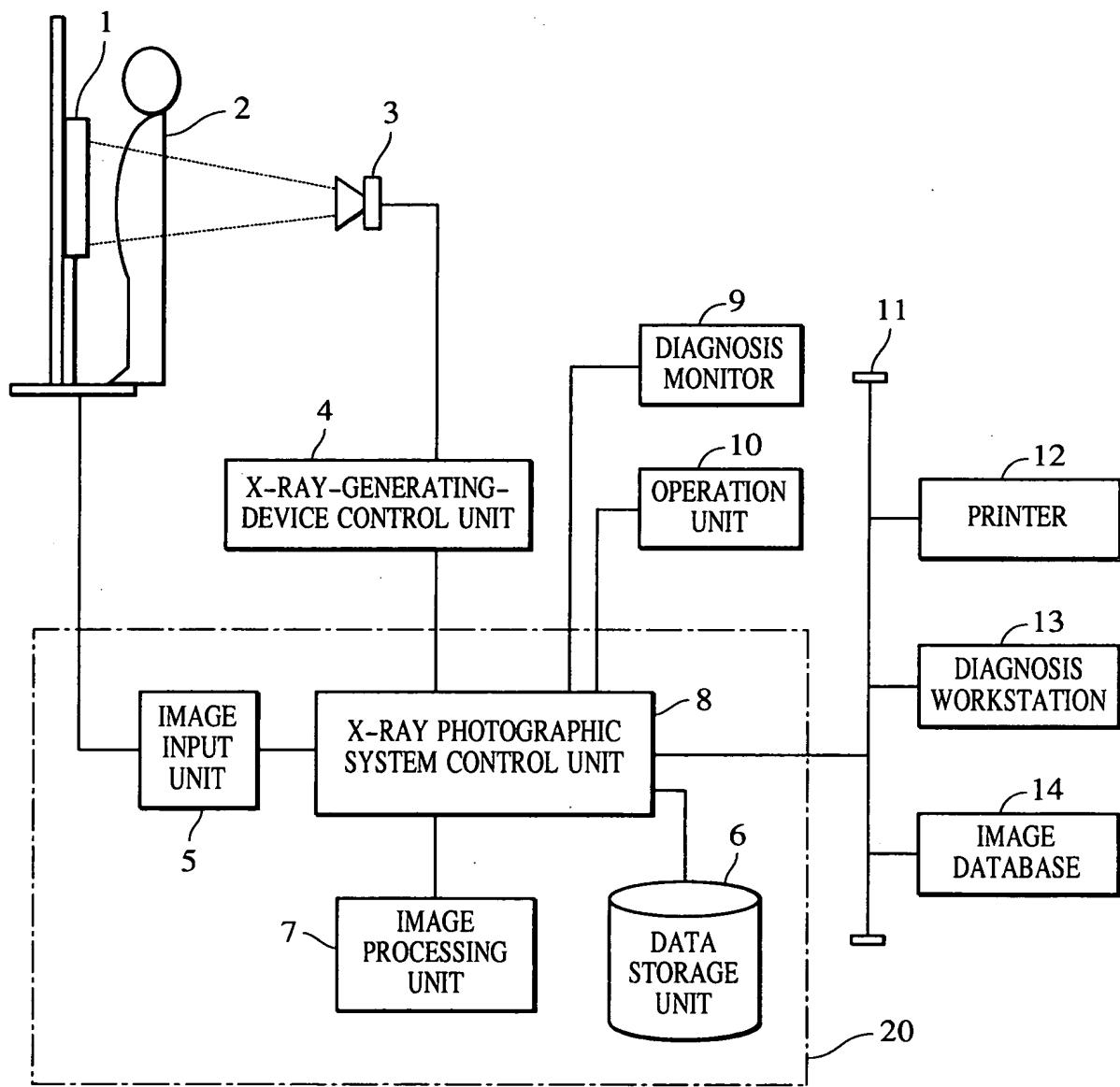


FIG. 11